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RAW SEQUENCE LISTING   DATE: 07/03/2003
PATENT APPLICATION: **US/09/854,432A**   TIME: 15:28:16

Input Set : **A:\49853seq.txt**
Output Set: **N:\CRF4\07032003\I854432A.raw**

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 5 <120> TITLE OF INVENTION: TNF/IFN STIMULATED GENES
 7 <130> FILE REFERENCE: US441/NP
 9 <140> CURRENT APPLICATION NUMBER: US 09/854,432A
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C--> 11 **<141> CURRENT FILING DATE: 2001-05-11**
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13 <170> SOFTWARE: PatentIn version 3.0
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16 <211> LENGTH: 264
17 <212> TYPE: DNA
18 <213> ORGANISM: Mus musculus
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42 cctcaaagac ctcaaacagt ttgccccaag ccccaattgc aacaaaactg aaatcattgc    180
44 tacactgaag aacggagatc aaacctgcct agatccggac tcggcaaatg tgaagaagct    240
46 gatgaaagaa tgggaaaaga agatcaacca aaagaaaaag ccaaccaggg ggaaaaaaca    300
48 tcaaaagaac atgaaaaaca gaaaacccaa aacaccccaa agtcgtcgtc gttcaaggaa    360
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55 <212> TYPE: DNA
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61 ggaagcaagg actggtgtga ggagggagct gtgagccctt ctctgaggat ggacacttct    120
63 cacactacaa agtcctgttt gctgattctt cttgtggccc tactgtgtgc agaaagagct    180
65 cagggactgg agtgttacca gtgctatgga gtcccatttg agacttcttg cccatcaatt    240
67 acctgccct acccctgatgg agtctgtgtt actcaggagg cagcagttat tgtgggttct    300
69 caaacaagga aagtaaagaa caatctttgc ttacccatct gccctcctaa tattgaaagt    360
71 atggagatcc tgggtactaa ggtcaatgtg aagacttcct gttgccagga agacctctgc    420
73 aatgcagcag ttcccaatgg aggcagcacc tggaccatgg cagggggtgct tctgttcagc    480
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 75 ctgagctcag tcctcctgca gaccttgctc tgatggtcct ccaatgacct caccettgtc    540
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 90 acgagtgcta tggagtgcca attgagactt cctgcccagc agttacctgc cgcgcctctg    180
 92 atggattctg cattgctcaa aacatagaat tgattgagga ctctcaaaga aggaaactaa    240
 94 agacccgtca gtgcctttct ttctgccctg ctggtgtgcc aatcaaggat cctaacatca    300
 96 gggagaggac ttcctgttgc agcgaagacc tctgcaatgc agcagttccc actgcaggca    360
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100 tgctctgatg gtccttccaa tgacccccac ctttttccttt tatcccatgt gcaacactct    480
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115 aaaattaggg acattttcta aaccaggagg ttactacctc ttccttcaaa tgagacaaga    180
117 gctagagaaa aagtataacc aggctcctgg gaaggggctc caggcagaag cgatgctgaa    240
119 aaactacttt gattccaagg cagatgttgt tgaaacactt ctacagacgg atcagtcact    300
121 cacagaggca gcaaaggagg tagaagagga acgtacgaag gctgaagctg ctgaagctgc    360
123 aaacagagag ttagaaaaga agcagaagga gttcgagctg atgatgcagc agaaggaaaa    420
125 gagttaccag gagcatgtga agaagctgac tgagaagatg aaagacgaac agaaacagtt    480
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140 ttctcacaag taattccaga tcctgtcagg tttacaatca gtatttacag tcacatgagg    120
142 caatgatgtg aaatagaggt aagg                                           144
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155 ctattcccaa agaactgctg ccctgtccca accgagccct gggatggttc ccaagccagt    180
157 gaaatgtgaa gggaaaaaaa atggggtcct gtgaaggttg gctcccttag cctcagaggg    240
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163 tttgcattta tttatatagt gccttgcctg gtgcctgctg tctcctcagg ccttggcagt     420
165 cctcagcagg cccagggaaa aggggggttg tgagcgcttg gcctgactct tgactatcta     480
167 ttagaaacgc caactgactg ctaaatggtg tttggtcatg ttgtggagct gtgtaaataa     540
169 gtaaatttgg cctttttataa aaatttttagt tgtt                              574
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186 actagttgcc ttctaattaa gctgaagtcc tgtgactgtc aagaaaatag aatcaattaa     300
188 agaaaaacag gacactgata ctgtaaaaca atatactggg tttatccagg ttattcgggc     360
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205 cattccctag ctggcaatcg tcaactgtgt atttggagag aggtgctaag tagcagcata     180
207 tttacattat ttcataactc tccactggtt tttattgtag ttgtttttaa actgtagatg     240
209 gaatgaaact agctgcctca agattcttga taatgaccta tataaccttta aacttgatac     300
211 tgtagtcttt cttgaaagag atattaaaga gaaaccataa ctgggctaga gagatggctc     360
213 agtagataaa gtagaacttg taagtttgaa gacttaagtt cagataccca gaacccacat     420
215 aaagccagct aatcatctgt aatccatgca cttctatggt gagatgggag gtagaatgag     480
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230 gccagctccc cagtggctgg gcgtctatcc tgtggtacaa catgctggtg acagagccca     180
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255 attagacggg gtttcaggta cctcacacca acactgagct gctaaatctc cggtctccac   180
257 cctcccggtg ctgagcttgt atcacagcat gcacacacaa acctggttta tgtggcgttg   240
259 tgatagaatg agaagaaacg cccaaagtgt acagagagaa aggacaagca gcttgcaatt   300
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276 acacggccaa gcagatcaag agcaaggtca acaagcatgc attttctgga ggaagagata   180
278 ctgtggagga gcacaggcag tttgggggca actgtgaagt ggatgtatcc ttcatgtatc   240
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325 ggaagaatat gaggtggctg agatggggggc accgcacgga tcggcttctg tcagaactac   240
327 tgtgatcaac atgcccagag aggtgtcggt gcctgaccat gtggtctggt ccctgttcaa   300
329 tacactcttc atgaacttct gctgcctggg cttcatagcc tatgcctact ccgtgaagtc   360
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350 <211> LENGTH: 470
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359 acaatattga gcaggagcag aagctggcct tagagaccac agtgttagtt gagtcatata   180
361 cacttccaga tggacgtatc attaaggttg gaggagaacg atttgaagca ccagaggctt   240
363 tatttcagcc tcatttgatc aatgtcgagg gggttggtgt tgctgaactg cttttttaaca   300
365 caatccaggc agccgacatt gataccagat ctgaatttta caagcacatt gtgctttctg   360
367 gaggttctac catgtatcct ggcctgccat cgaggttgga acgagagctt aaacagcttt   420
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382 caggggctgg aatgctacca gtgttttgat gtcccacttg agacttcctg caatacaact   180
384 acctgcctga atggatgact ctcagagaaa aaaagcaaag aacagttatt gcttttccat   240
386 ctgccctact aataaatatt tcacgatcct ggatgctact gtcagtgtga agagtttctg   300
388 ttgcaaggaa gacctctgca atgcagagag ttgccacagg aagcagctcc tagaccatgg   360
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392 tccaacaacc ctcacccttg tccttttatc ctcatgtgta agcactcttt cctggagccc   480
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409 acaacatgat ctgtgctggc gagaaaggtg ttgacagctg tcacggggac agcggcgggg   180
411 cttttgcttt ccaggtcccc aatgtcacgg tccccaaatt ctatgtagct ggcttggtgt   240
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415 ggatcctgaa aactatgcag gagaatagtg ggcccaggaa ggactagatc cgtaggcgac   360
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L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date